

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	30	("5151684"   "5305199"   "5319544"   "5469142"   "5533079"   "5671362"   "5741985"   "5777884"   "5781004"   "5841770"   "5842118"   "5949335"   "5959568"   "5962834"   "6034603"   "6050490"   "6078251"   "6091319"   "6107910"   "6150948"   "6236315"   "6265963"   "6269342"   "6317028"   "6330971"   "6337634"   "6351630"   "6353406"   "6362737"   "6421426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 06:46
L4	1	"6269342".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/02 06:46
L5	1	"6942156".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/02 07:26
L6	1	"6693511".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/02 07:26
S1	1	"6726099".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/07 19:06
S2	12	RFID same (tag\$1 or label\$1 or transpond\$4) same batter\$4 same duty same cycl\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/01 23:54
S3	4	RFID same (tag\$1 or label\$1 or transpond\$4) same batter\$4 same duty same cycl\$4 same receiver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/17 16:22
S4	1	("6269342").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/17 16:37
S5	21	RF same (tag\$1 or label\$1 or transpond\$4) same batter\$4 same duty same cycl\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/17 17:03

## EAST Search History

S6	898	RFID same passive	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/19 09:12
S7	360	RFID same passive same batter\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 10:16
S8	0	RFID same passive same batter\$4 same recycl\$4 same duty	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 07:12
S9	2	RFID same passive same batter\$4 same cycl\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 07:12
S10	616	RFID same (tag\$1 or label\$1 or transponder\$1) same batter\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/19 09:12
S11	94	RFID same (tag\$1 or label\$1 or transponder\$1) same batter\$4 same receiver\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/02 05:34
S12	8	((("6043746") or ("6690264") or ("5973598") or ("5977877") or ("6774782") or ("6259408") or ("6107920") or ("6720866")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 08:33
S13	3	S12 and batter\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 08:46
S14	1	("5609716").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 08:46
S15	3	((("5609716") or ("5615504") or ("5609716") or ("65493805") or ("4333072")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 08:47
S16	4	((("5609716") or ("5615504") or ("5493805") or ("4333072")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 08:48
S17	534	RFID same batter\$4 same power\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 10:16

## EAST Search History

S18	579	RFID same batter\$4 same power\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 10:17
S19	323	RFID same batter\$4 same power\$4 same (passive or quiescen\$4 or inactive)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 10:19
S20	214	RFID near5 (tag\$4 or label\$1) same batter\$4 same power\$4 same (passive or quiescen\$4 or inactive)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 10:19
S21	6	RFID near5 (tag\$4 or label\$1) same batter\$4 same (power\$4 or energ\$4) same (passive or quiescen\$4 or inactive) same (sav\$4 or conserv\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 10:20
S22	2	((("6560492") or ("6351678"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 10:50
S23	5	((("6325294") or ("6688527") or ("6607136") or ("6220516") or ("5485520"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 17:56
S24	5	S23 and batter\$4 and (tag\$4 or card\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 18:05
S25	1227	passive and "235"/\$7.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 18:05
S26	5	S23 and ((preserve or conserve) adj1 battery)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 18:07
S27	46	S25 and ((preserve or conserve) adj1 battery)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/18 18:07

## EAST Search History

S28	30	("5151684"   "5305199"   "5319544"   "5469142"   "5533079"   "5671362"   "5741985"   "5777884"   "5781004"   "5841770"   "5842118"   "5949335"   "5959568"   "5962834"   "6034603"   "6050490"   "6078251"   "6091319"   "6107910"   "6150948"   "6236315"   "6265963"   "6269342"   "6317028"   "6330971"   "6337634"   "6351630"   "6353406"   "6362737"   "6421426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/18 19:18
S29	9244	235/379,380,451,492,487.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/19 09:12
S30	40	S29 and (RFID same (tag\$1 or label\$1 or transponder\$1) same batter\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/19 09:12
S31	51	S29 and (RFID same passive)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/11/19 09:12
S32	1	"6726099".pn. and RFID and tag\$4 and transceiv\$4 and read\$4 and transmit\$4 and frequenc\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/07 19:07
S33	0	"6269342".pn. and tag\$4 and RFID and read\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/08 10:07
S34	1	"6269342".pn. and tag\$4 and read\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/08 10:28
S35	13	((("6,697,415") or ("5,929,779") or ("5,940,006") or ("6,717,516") or ("6,211,781") or ("5,644,576") or ("6,480,108") or ("5,940,006") or ("6,639,509") or ("5,940,006") or ("6,297,734") or ("6,615,175") or ("6,6091656") or ("6,812,824") or ("6,615,175") or ("6,611,224") or ("5,363,401") or ("6,617,962")). PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/08 10:30

## EAST Search History

S36	4	hybrid near30 card\$4 near30 (transceiv\$4 or transmit\$4 or receiv\$4 or non-contact\$4 or non adj1 contact\$4) near30 contact\$4 same magnet\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/11 19:41
S37	9	hybrid same card\$4 same (transceiv\$4 or transmit\$4 or receiv\$4 or non-contact\$4 or non adj1 contact\$4) same contact\$4 same magnet\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/11 21:21
S38	14	OKAMURA.in. and hybrid.ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/11 19:47
S39	0	OKAMURA.in. and "hybrid within card".ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/11 19:47
S40	0	OKAMURA.in. and "hybrid card".ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/11 19:47
S41	1	OKAMURA.in. and ("hybrid" with "card").ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/11 19:49
S42	11	OKAMURA.in. and "TOTOKU ELECTRIC".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/11 19:49
S43	1	OKAMURA.in. and ("hybrid" with "card").ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/11 19:49
S44	9	("5821614"   "6008993"   "6012641"   "6076737"   "6095423"   "6186398"   "6422468"   "6580481"   "6607135").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/11 21:18
S45	0	JP-2004240899-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/11 21:19

## EAST Search History

S46	2	JP-2004240899-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/11 21:19
S47	9	hybrid same card\$4 same (transceiv\$4 or transmit\$4 or receiv\$4 or non-contact\$4 or non adj1 contact\$4 or noncontact\$4) same contact\$4 same magnet\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/11 21:21
S48	1	"6211781".pn. and tag\$4 and read\$4 and signal\$4 and track\$4 and RF and article\$4 and communicat\$4 and respon\$4 and receiv\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/03/11 21:36
S49	30	("5151684"   "5305199"   "5319544"   "5469142"   "5533079"   "5671362"   "5741985"   "5777884"   "5781004"   "5841770"   "5842118"   "5949335"   "5959568"   "5962834"   "6034603"   "6050490"   "6078251"   "6091319"   "6107910"   "6150948"   "6236315"   "6265963"   "6269342"   "6317028"   "6330971"   "6337634"   "6351630"   "6353406"   "6362737"   "6421426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 23:42
S50	35	("6269342").URPN.	USPAT	OR	OFF	2006/09/01 23:44
S51	26289	(card\$4 or tag\$4) and RF	USPAT	OR	OFF	2006/09/01 23:44
S52	19	S50 and (card\$4 or tag\$4) and RF	USPAT	OR	OFF	2006/09/01 23:44
S53	12128	(tag\$1 or label\$1 or transpond\$4) same (first or second) same (transceiver\$4 or receiver\$4 or transmit\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/01 23:54
S54	2460	(tag\$1 or label\$1 or transpond\$4) same (first or second) same (transceiver\$4 or receiver\$4 or transmit\$4) same (RF or RFID or radio near1 frequenc\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/01 23:55
S55	1275	(tag\$1 or label\$1 or transpond\$4) same first same second same (transceiver\$4 or receiver\$4 or transmit\$4) same (RF or RFID or radio near1 frequenc\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/01 23:55

## EAST Search History

S57	435	(RF or RFID or radio near1 frequenc\$4) near10 (tag\$1 or label\$1 or transpond\$4) near30 first same second near30 (transceiver\$4 or receiver\$4 or transmit\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/01 23:56
S58	1018	(RF or RFID or radio near1 frequenc\$4) near10 (tag\$1 or label\$1 or transpond\$4) same first same second same (transceiver\$4 or receiver\$4 or transmit\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/02 05:33
S59	4283	RFID same (tag\$1 or label\$1 or transponder\$1) same (transceiver\$4 or transmit\$4 or receiver\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/02 05:34
S60	876	RFID same (tag\$1 or label\$1 or transponder\$1) same (transceiver\$4 or transmit\$4 or receiver\$1) and "235"/\$7.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/02 05:51
S61	81	RFID same (tag\$1 or label\$1 or transponder\$1) same (transceiver\$4 or transmit\$4 or receiver\$1) same (first same second) near10 reader\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/09/02 05:51
S62	30	("5151684"   "5305199"   "5319544"   "5469142"   "5533079"   "5671362"   "5741985"   "5777884"   "5781004"   "5841770"   "5842118"   "5949335"   "5959568"   "5962834"   "6034603"   "6050490"   "6078251"   "6091319"   "6107910"   "6150948"   "6236315"   "6265963"   "6269342"   "6317028"   "6330971"   "6337634"   "6351630"   "6353406"   "6362737"   "6421426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 06:06